

IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

Listing of Claims

1. (currently amended) A spatial data relationship displaying method comprising:
 - acquiring server definition data representing an outline of a server;
 - acquiring application definition data representing an outline of an application;
 - acquiring server object property structure data which corresponds to the server and application object property structure data which corresponds to the application;
 - generating a relationship between an object of the server and an object of the application based on the server definition data, the application definition data, the object property structure data and thesaurus data;
 - displaying object hierarchical structure data of the server, and object hierarchical structure data of the application, with the generated relationship;
 - graphically indicating the generated relationship between said object of the server and said object of the application on a display,
 - displaying the object property structure data of an object pointed to by indication means on the display; and
 - modifying and deciding the relationship between the objects based on a confirmation operation input from the indication means.

2. (previously presented) A spatial data relationship displaying method according to claim 1, wherein in displaying the object hierarchical structure data, the form of display is changed depending on the type of a parent/child relationship between the objects.

3. (previously presented) A spatial data relationship displaying method according to claim 1, wherein in displaying the object hierarchical structure data, an object of a lowermost layer and an object of an intermediate layer are distinctively displayed.

4. (previously presented) A spatial data relationship displaying method according to claim 1, wherein in displaying a relationship between the objects, a similarity between the objects is displayed in a form reflected by types of lines or thickness of the lines.

Claim 5 (canceled).

6. (previously presented) A spatial data relationship displaying method according to claim 1, wherein the relationship between the objects is displayed in an order of a degree of certainty representing a height of a degree of association between the objects.

7. (previously presented) A spatial data relationship displaying method according to claim 1, wherein the object hierarchical structure and/or the relationship between the object are displayed with distinctions of each view selected by a user.

8. (previously presented) A spatial data relationship displaying method according to claim 1, wherein in generating the relationship between the objects the relationship is generated by replacing a name of the object of the server or the application using the thesaurus data.

9. (previously presented) A spatial data relationship displaying method according to claim 1, wherein in generating the relationship between the objects the relationship is generated by corresponding object property data of the objects of the server and objects of the application.

10. (previously presented) A spatial data relationship displaying method according to claim 8, wherein in generating the relationship between the objects the relationship is generated by corresponding object property data of the objects of the server and objects of the application.

11. (previously presented) A spatial data relationship displaying method according to claim 1, further comprising:

displaying a list of the server definition data and a list of the application

definition data on the display.

12. (previously presented) A spatial data relationship displaying method according to claim 8, further comprising:

displaying a relationship between the object property structure data of the objects pointed to by the indication means.

13. (previously presented) A spatial data relationship displaying method according to claim 9, further comprising:

displaying a relationship between the object property structure data of the objects pointed to by the indication means.

14. (currently amended) A spatial data relationship displaying system comprising:

a memory for storing thesaurus data;

a display for displaying data;

an indication device for inputting an instruction from a user; and

a central processing device for acquiring server definition data representing an outline of a server, application definition data representing an outline of an application and server object property structure data which corresponds to the server and application object property structure data which corresponds to the application, generating a relationship between an object of the server and an object of the application based on the server definition data, the application definition data, the

object property structure data and the thesaurus data, and displaying object hierarchical structure data of the server, and object hierarchical structure data of the application with the generated relationship, and graphically indicating the generated relationship between said object of the server and said object of the application the display,

wherein the central processing device displays the object property structure data of an object pointed to by the indication device on the display, and modifies and decides the relationship between the objects based on a confirmation operation input from the indication device.

15. (previously presented) A spatial data relationship displaying system according to claim 14, wherein the central processing device generates the relationship between the objects by replacing a name of the object of the server or the application using the thesaurus data.

16. (previously presented) A spatial data relationship displaying system according to claim 14, wherein the central processing device generates the relationship between the objects by corresponding object property data of the objects of the server and of the application.

17. (previously presented) A spatial data relationship displaying system according to claim 15, wherein the central processing device generates the relationship between the objects by corresponding object property data of the objects

of the server and of the application.

18. (previously presented) A spatial data relationship displaying system according to claim 14, wherein the central processing device displays a relationship between the object property structure data of the objects pointed to by the indication device on the display.

19. (previously presented) A spatial data relationship displaying system according to claim 14, wherein the central processing device displays a list of the server definition data and a list of the application definition data on the display.

20. (previously presented) A spatial data relationship displaying system according to claim 14, wherein the central processing device displays a similarity of the relationship between the objects in a form of types of lines or thickness of the lines on the display.

21. (previously presented) A spatial data relationship displaying system according to claim 14, wherein the central processing unit displays the object hierarchical structure and/or the relationship between the object with distinctions of each view selected by the indication device.